



**Dietrich Elevated Storage Tank
Solicitation Number: CO-00485
Job No.: 16-6003**

**ADDENDUM 1
October 14, 2021**

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bid proposal, plans and specifications and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the Addendum number and issue date on the space provided in submitted copies of the bid proposal.

RESPONSES TO QUESTIONS

- 1. Please confirm the Conflict of Interest Questionnaire – Form CIQ is to be submitted post-bid. The Bid Packet Checklist states due Upon Request by SAWS from the Apparent Low Bidder within one (1) day, however, the Instructions to Bidder page 2 states it is due with bid.**

Yes, that is correct. Only the Bid Packet Checklist, Bid Proposal with the total bid price and unit line item prices, bid bond (or cashier's check), Good Faith Effort Plan, Signed Proposal Certification page are due the day of the bid. All documents requested by the apparent lowest bidder will be required to be submitted within 24 hours of the Bid Opening as indicated on the Bid Packet Checklist in the Specifications.

- 2. Please confirm the Proof of Insurability (Letter from Insurer or Sample Certificate of Insurance) is to be submitted post-bid. The Bid Packet Checklist states due Upon Request by SAWS from the Apparent Low Bidder within one (1) day, however, the Instructions to Bidder page 3 states it is due with bid.**

See Response to Question #1. Bidders should be aware that if SAWS upon evaluating the apparent low bidder for responsibility recommends award, the Contractor will be expected to provide SAWS with project specific certificates of insurance verifying coverage that meets all of the requirements in the specifications and must be 100% compliance no later than the day of Board Award.

- 3. Please confirm the Detailed Baseline Schedule is to be submitted post-bid. The Bid Packet Checklist states due Upon Request by SAWS from the Apparent Low Bidder within one (1) day, however, the Instructions to Supplemental Conditions, SS-6 states it is due with bid.**

See Response to Question #1.

- 4. Please confirm TWDB Form TWDB-2016, 0217, 0373 are to be submitted post-bid. The Bid Packet Checklist states due Upon Request by SAWS from the Apparent Low Bidder within one (1) day, however, the Supplemental Conditions, SS-4 states they are due with bid.**

See Response to Question #1.

- 5. Please confirm TWDB Form WRD 255 Bidder's Certification Form is to be submitted Post-bid.**

See Response to Question #1.

6. Please confirm Vendor Compliance with Reciprocity on Non-Resident Bidders – TWDB - 0459 is to be submitted post-bid. The Bid Packet Checklist states due Upon Request by SAWS from the Apparent Low Bidder within one (1) day, however, the Bottom of the form reads that it is due with bid.

See Response to Question #1.

7. Please confirm Debarment/Suspension Certification – SRF-404 is to be submitted post-bid.

See Response to Question #1.

8. 0295-1, D. Quality Control: 1. Trees, Shrubs and Ground Cover: states to submit documentation to the Owner with bid that all plant material is available. The required Checklist does not list this item as a bid or post bid required item. Please confirm this is not required to be submitted with the bid.

See Response to Question #1.

9. Spec Section 09950, Item 1.04.G – Confirm who the third-party inspection company will be for this project.

Third-party coating inspection will be performed by Boswell & Reyes International, LLC.

10. Will work on Saturday be allowed at this location?

In addition to no work being permitted on Sundays or holidays, no work shall occur on Saturdays without specific, written permission of the Owner's representative forty-eight (48) hours in advance of intent to perform Work. Please see page 37 of the GC's, section 5.18 and page 47 of the GC's, section 8.3.

11. Will work on Sunday be allowed at this location?

No. Please see Page 47 of the GC's, section 8.3.

12. The bidding documents include both HEAVY/HIGHWAY and BUILDING wage rates. Which wage rates are we to use? Are we to use the higher of the 2 wage rates?

Both Wage Decisions are applicable and required as part of this project.

13. GC page 22, Item 5.3.7. What is the cost of the COSA ROW permit? Or confirm this cost is covered under the \$50,000 permit allowance.

It is anticipated that the \$50,000 permit allowance will cover the COSA ROW permit cost.

14. GC page 22, Item 5.3.7. What are the costs of the COSA ROW inspection fees? Or confirm these costs are covered under the \$50,000 permit allowance.

It is anticipated that the \$50,000 permit allowance will cover the COSA ROW inspection costs.

15. Section 13415 Item 1.07.A.1 – is a building permit required for the Elevated Tank? If required, please confirm the costs are covered under the \$50,000 permit allowance.

Yes, a building permit is required. It is anticipated that the \$50,000 permit allowance will cover the permit cost.

16. Drawing T-1 specifies the access tube extending below the tank floor down to the upper platform. This is another manufacturer's standard and is used to support the upper platform. Our standard construction detail does not permit the access tube to be taken past the tank floor and we do not require the access tube to support our upper platform. Either tank manufacturer's standard will provide continuous ladder access from the upper platform to the tank roof. Please confirm that individual manufacturer's standard details will be acceptable.

Extending the access tube below the tank floor to the upper platform is required.

- 17. Drawing T-1 specifies a drip pan located under the access tube (typically attached to the underside the walkway) to collect any condensate dripping from the access tube. This detail has been improved and is no longer done; we suggest the following clarification, which is current industry standard.**

The access tube shall incorporate a 2" x 2" channel to collect condensation that may form on the interior surface of the access tube. A flexible 3/2" PVC hose complete with backflow preventer shall drain the channel to the overflow pipe.

No changes. Bid as specified.

- 18. Drawing T-1 shows an upper return at the intersection of the tank side wall and the tank roof. It is not described or dimensioned in Section 13415. Is an upper return required? If required, we suggest the industry standard dimension of 1'-6" H / 2'-6" V.**

An upper return is required as shown in design plans and shall be dimensioned per industry standards.

- 19. Drawing G-2, SAWS General Water Note 5 – please confirm this note is not applicable.**

No AC pipe is known to be located on the site. The referenced SAWS General Water Note 5 on plan sheet G-2 is not applicable.

- 20. Drawing W-2 there are existing power poles at the location of the 15x35 bore pit. Will the utility company relocate or temporality brace the existing poles to allow us to excavate?**

Per note 5. on sheet W-2, Contractor is responsible for protecting and supporting utilities impacted by the bore pits.

- 21. Drawing T-4 – would Ductile Iron be considered for the portion of piping below the slab on grade?**

No changes. Bid as specified.

- 22. Drawing T-4 – would stainless steel be considered for the control valve piping within the pedestal?**

No changes. Bid as specified.

CHANGES TO THE SPECIFICATIONS

1. Amend Section 01010 Summary of Work as follows:
 - a. In Paragraph 1.03.C, delete and replace "600 L.F. of 20-inch" with "620 L.F. of 24-inch".
 - b. Replace sentence "Approximately 215 L.F. of 8-inch diameter sanitary sewer lateral pipe and connections;" in Paragraph 1.03.D with "4-inch diameter PVC drain line and approximately 27-feet by 70-feet chlorine analyzer discharge drain field"

2. Amend Section 13415 Composite Elevated Water Utility Storage Tank as follows:
 - a. Add the following sentence to the end of Paragraph 1.01.E.5.b.2:
 - "The Tank Manufacturer retained geotechnical engineer shall be other than Arias & Associates, Inc., who prepared the report used by the Engineer.

CHANGES TO THE PLANS

1. None

CLARIFICATIONS

1. None

END OF ADDENDUM No. 1

This Addendum is four (4) page(s) in its entirety with its attachments.

Attachments:

1. None

Ryan Ramsey, P.E.
Freese and Nichols, Inc.



10/14/2021

R. Ramsey

FREESE AND NICHOLS, INC.
TEXAS REGISTERED
ENGINEERING FIRM
F-2144